

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	28461	point?to?point	US-PGPUB; USPAT	OR	ON	2006/03/06 06:16
L2	1130	l1 near2 bus	US-PGPUB; USPAT	OR	ON	2006/03/06 06:17
L3	29	l2 with mode	US-PGPUB; USPAT	OR	ON	2006/03/06 06:47
L4	1822	multi?drop	US-PGPUB; USPAT	OR	ON	2006/03/06 06:47
L5	231	l1 with l4	US-PGPUB; USPAT	OR	ON	2006/03/06 06:47
L6	128	l5 with bus	US-PGPUB; USPAT	OR	ON	2006/03/06 06:48
L7	0	l6 with mode	US-PGPUB; USPAT	OR	ON	2006/03/06 06:48
L8	0	l6 with option	US-PGPUB; USPAT	OR	ON	2006/03/06 06:48
L9	23	l6 with memory	US-PGPUB; USPAT	OR	ON	2006/03/06 07:10
L10	1	"10/729873"	US-PGPUB; USPAT	OR	ON	2006/03/06 07:15
L11	44185	memory adj controller	US-PGPUB; USPAT	OR	ON	2006/03/06 07:15
L12	22018	system near2 chip	US-PGPUB; USPAT	OR	ON	2006/03/06 07:15
L13	1575	system?on?a?chip	US-PGPUB; USPAT	OR	ON	2006/03/06 07:15
L14	171777	soc	US-PGPUB; USPAT	OR	ON	2006/03/06 07:15
L15	191197	L12 L13 L14	US-PGPUB; USPAT	OR	ON	2006/03/06 07:15
L16	203	L15 with processor with L11	US-PGPUB; USPAT	OR	ON	2006/03/06 07:37
L17	6086	sdram same sram	US-PGPUB; USPAT	OR	ON	2006/03/06 07:39
L18	0	l16 same l17	US-PGPUB; USPAT	OR	ON	2006/03/06 07:39
L19	106	l16 and l17	US-PGPUB; USPAT	OR	ON	2006/03/06 08:02
L20	1	("6816750").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/06 08:02
L21	1	l20 and l11	US-PGPUB; USPAT	OR	ON	2006/03/06 08:06

## EAST Search History

L22	254	memory with (pin line signal) with address with data with mask with control	US-PGPUB; USPAT	OR	ON	2006/03/06 08:07
L23	484345	io i?o input?output	US-PGPUB; USPAT	OR	ON	2006/03/06 08:08
L24	41	memory with (pin line signal) with address with data with mask with control with L23	US-PGPUB; USPAT	OR	ON	2006/03/06 08:12
L25	0	datamaks	US-PGPUB; USPAT	OR	ON	2006/03/06 08:12
L26	9	datamask	US-PGPUB; USPAT	OR	ON	2006/03/06 08:13
L27	3467145	pin line signal	US-PGPUB; USPAT	OR	ON	2006/03/06 08:13
L28	4849	mask adj l27	US-PGPUB; USPAT	OR	ON	2006/03/06 08:14
L29	190251	data adj l27	US-PGPUB; USPAT	OR	ON	2006/03/06 08:15
L30	63541	address adj l27	US-PGPUB; USPAT	OR	ON	2006/03/06 08:15
L31	423108	control adj l27	US-PGPUB; USPAT	OR	ON	2006/03/06 08:19
L32	2	l28 with l29 with l30 with l31	US-PGPUB; USPAT	OR	ON	2006/03/06 08:24
L33	22	l28 same l29 same l30 same l31	US-PGPUB; USPAT	OR	ON	2006/03/06 08:26
L34	17	l33 same memory	US-PGPUB; USPAT	OR	ON	2006/03/06 08:45
L35	55	processor with l11 with crossbar	US-PGPUB; USPAT	OR	ON	2006/03/06 08:45
L36	0	l35 with swtich	US-PGPUB; USPAT	OR	ON	2006/03/06 08:45
L37	32	l35 with switch	US-PGPUB; USPAT	OR	ON	2006/03/06 08:59
L38	0	l37 with mux	US-PGPUB; USPAT	OR	ON	2006/03/06 08:46
L39	0	l37 with multiplexor	US-PGPUB; USPAT	OR	ON	2006/03/06 08:46
L40	0	l37 with multiplexer	US-PGPUB; USPAT	OR	ON	2006/03/06 08:46
L41	5	l37 same multiplexer	US-PGPUB; USPAT	OR	ON	2006/03/06 08:46
L42	541	multiplexer with crossbar	US-PGPUB; USPAT	OR	ON	2006/03/06 09:08

## EAST Search History

L43	1723	l11 with sdram	US-PGPUB; USPAT	OR	ON	2006/03/06 09:09
L44	22060	row adj address	US-PGPUB; USPAT	OR	ON	2006/03/06 09:09
L45	5	l44 adj management	US-PGPUB; USPAT	OR	ON	2006/03/06 09:12
L46	3095	711/1-6.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/06 09:12
L47	317	L46 and sdram	US-PGPUB; USPAT	OR	ON	2006/03/06 09:12
L48	129	l47 and sram	US-PGPUB; USPAT	OR	ON	2006/03/06 09:12
L49	100	l48 and row	US-PGPUB; USPAT	OR	ON	2006/03/06 09:14
L50	1729	row with management	US-PGPUB; USPAT	OR	ON	2006/03/06 09:12
L51	0	l48 and l50	US-PGPUB; USPAT	OR	ON	2006/03/06 09:13
L52	2	l47 and l50	US-PGPUB; USPAT	OR	ON	2006/03/06 09:19
L53	22060	row adj address	US-PGPUB; USPAT	OR	ON	2006/03/06 09:19
L54	84	l48 and l53	US-PGPUB; USPAT	OR	ON	2006/03/06 09:20
L55	117	l53 same sdram same sram	US-PGPUB; USPAT	OR	ON	2006/03/06 09:20
L56	6	l16 with shared	US-PGPUB; USPAT	OR	ON	2006/03/06 09:22
L57	0	l16 with l4	US-PGPUB; USPAT	OR	ON	2006/03/06 09:22
L59	0	l16 same l4	US-PGPUB; USPAT	OR	ON	2006/03/06 09:22
L60	2	"l116" same multiplexed	US-PGPUB; USPAT	OR	ON	2006/03/06 09:23
L61	20	"l16" same multiplexed	US-PGPUB; USPAT	OR	ON	2006/03/06 09:23
L62	1	l16 same multiplexed	US-PGPUB; USPAT	OR	ON	2006/03/06 09:28
L63	1148	l53 with sdram	US-PGPUB; USPAT	OR	ON	2006/03/06 09:28
L64	0	l63 with independetn	US-PGPUB; USPAT	OR	ON	2006/03/06 09:29
L65	1	l63 with independent	US-PGPUB; USPAT	OR	ON	2006/03/06 09:44

## EAST Search History

L66	1	sdrum with ras with continuous	US-PGPUB; USPAT	OR	ON	2006/03/06 09:40
L67	19027	back?to?back	US-PGPUB; USPAT	OR	ON	2006/03/06 09:40
L68	78	l67 near2 transaction	US-PGPUB; USPAT	OR	ON	2006/03/06 09:41
L69	39	continous near2 control	US-PGPUB; USPAT	OR	ON	2006/03/06 09:44
L70	11	sdrum with burst with transaction	US-PGPUB; USPAT	OR	ON	2006/03/06 09:44
L71	1	l65 and burst	US-PGPUB; USPAT	OR	ON	2006/03/06 09:48
L72	84	l11 with shared with data with address	US-PGPUB; USPAT	OR	ON	2006/03/06 09:49
L73	0	l72 with l15	US-PGPUB; USPAT	OR	ON	2006/03/06 09:49
L74	0	l72 same l15	US-PGPUB; USPAT	OR	ON	2006/03/06 09:49
L75	- 76	l11 with multiplexed with data with address	US-PGPUB; USPAT	OR	ON	2006/03/06 09:49
L76	17	"5623645"	US-PGPUB; USPAT	OR	ON	2006/03/06 10:07
S2	50	("5721875" "5864244" "5424659" "5504439" "5553001" "5737234" "6034547" "6027802" "4833559" "5249160" "5287464" "4782381" "5545920" "5589420" "5683936" "6020616" "6162697" "5732250" "5903820" "6026017" "6088263" "6097236" "6239667" "4607139" "4618907" "4805007" "4806923" "4851964" "4858819" "4907066" "5008770" "5298806" "5594690" "5638007" "5675336" "5736867" "5838606" "5946558" "5953215" "6034571" "6043119" "6084461" "4488067" "4531068" "6100715" "6181166" "4498022" "5656950" "5748556" "6262599").pn.	US-PGPUB; USPAT	OR	ON	2006/03/04 20:46
S21	74667	memory near2 controller	US-PGPUB; USPAT	OR	ON	2006/03/04 20:47
S22	367108	share shared sharing	US-PGPUB; USPAT	OR	ON	2006/03/04 20:47
S23	13572	S22 near2 line	US-PGPUB; USPAT	OR	ON	2006/03/04 20:48
S24	81	S21 with S22 with S23	US-PGPUB; USPAT	OR	ON	2006/03/04 21:26

## EAST Search History

S25	6	US-6189076-\$.DID. OR US-6125421-\$.DID. OR US-5822776-\$.DID. OR US-5907862-\$.DID. OR US-5790609-\$.DID. OR US-5784582-\$.DID.	US-PGPUB; USPAT	OR	ON	2006/03/04 21:55
S26	759	shared adj signal	US-PGPUB; USPAT	OR	ON	2006/03/04 21:55
S27	44185	memory adj controller	US-PGPUB; USPAT	OR	ON	2006/03/04 21:55
S28	994835	user	US-PGPUB; USPAT	OR	ON	2006/03/04 21:56
S29	6	S26 with S27	US-PGPUB; USPAT	OR	ON	2006/03/04 21:57
S30	7179	dedicated with shared	US-PGPUB; USPAT	OR	ON	2006/03/04 21:57
S31	557	S30 with signal	US-PGPUB; USPAT	OR	ON	2006/03/04 21:57
S32	33	S31 with user	US-PGPUB; USPAT	OR	ON	2006/03/04 21:58
S33	71	S31 with memory	US-PGPUB; USPAT	OR	ON	2006/03/04 21:58
S34	0	S32 with memory	US-PGPUB; USPAT	OR	ON	2006/03/04 21:58
S35	0	S32 same memory	US-PGPUB; USPAT	OR	ON	2006/03/04 21:59
S36	33452	user adj control	US-PGPUB; USPAT	OR	ON	2006/03/04 21:59
S37	370	S36 and S30	US-PGPUB; USPAT	OR	ON	2006/03/04 21:59
S39	15	S36 same S30	US-PGPUB; USPAT	OR	ON	2006/03/04 21:59
S40	7179	dedicated with shared	US-PGPUB; USPAT	OR	ON	2006/03/05 10:52
S41	33452	user adj control	US-PGPUB; USPAT	OR	ON	2006/03/05 10:52
S42	15	S41 same S40	US-PGPUB; USPAT	OR	ON	2006/03/05 10:52
S43	827221	configure configurable configured	US-PGPUB; USPAT	OR	ON	2006/03/05 12:02
S44	10154	user adj S43	US-PGPUB; USPAT	OR	ON	2006/03/05 12:02
S45	479	S44 with memory	US-PGPUB; USPAT	OR	ON	2006/03/05 12:02

## EAST Search History

S46	367108	share shared sharing	US-PGPUB; USPAT	OR	ON	2006/03/05 12:02
S47	9	S45 with S46	US-PGPUB; USPAT	OR	ON	2006/03/05 12:18
S49	1351	710/100.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/05 12:16
S51	44185	memory adj controller	US-PGPUB; USPAT	OR	ON	2006/03/05 12:22
S52	6	S44 with S51	US-PGPUB; USPAT	OR	ON	2006/03/05 12:48
S55	43036	user near3 S43	US-PGPUB; USPAT	OR	ON	2006/03/05 12:50
S56	32	S55 with S51	US-PGPUB; USPAT	OR	ON	2006/03/05 12:50
S57	26	S56 not S52	US-PGPUB; USPAT	OR	ON	2006/03/05 13:18
S58	251076	programmable configurable	US-PGPUB; USPAT	OR	ON	2006/03/05 13:18
S59	4497	S58 with pins	US-PGPUB; USPAT	OR	ON	2006/03/05 13:18
S60	456	S59 with controller	US-PGPUB; USPAT	OR	ON	2006/03/05 13:19
S61	484345	io i?o input?output	US-PGPUB; USPAT	OR	ON	2006/03/05 13:19
S62	10142	S61 adj pin	US-PGPUB; USPAT	OR	ON	2006/03/05 13:19
S63	786	S58 with S62	US-PGPUB; USPAT	OR	ON	2006/03/05 13:20
S64	66	S63 with controller	US-PGPUB; USPAT	OR	ON	2006/03/05 13:34
S65	3044968	pin line	US-PGPUB; USPAT	OR	ON	2006/03/05 13:34
S66	19634	S61 adj S65	US-PGPUB; USPAT	OR	ON	2006/03/05 13:34
S67	40	shared adj S66	US-PGPUB; USPAT	OR	ON	2006/03/05 13:34
S68	116	dedicated adj S66	US-PGPUB; USPAT	OR	ON	2006/03/05 13:35
S69	4	S67 and S68	US-PGPUB; USPAT	OR	ON	2006/03/05 13:38
S70	20	S66 with shared with dedicated	US-PGPUB; USPAT	OR	ON	2006/03/05 13:49
S71	238	controller with S65 with (tristate tri?state)	US-PGPUB; USPAT	OR	ON	2006/03/05 13:50

## EAST Search History

S72	8	S71 same shared	US-PGPUB; USPAT	OR	ON	2006/03/05 13:57
S73	15555	tristate tri-state	US-PGPUB; USPAT	OR	ON	2006/03/05 13:57
S74	139	S49 and S73	US-PGPUB; USPAT	OR	ON	2006/03/05 13:57
S75	135	S74 and S65	US-PGPUB; USPAT	OR	ON	2006/03/05 14:08
S76	3095	711/1-6.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/05 14:12
S77	387	separate with share with S65	US-PGPUB; USPAT	OR	ON	2006/03/05 14:23
S78	7	S77 with S61	US-PGPUB; USPAT	OR	ON	2006/03/05 14:47
S79	549	controller with sram with sdram	US-PGPUB; USPAT	OR	ON	2006/03/05 14:47
S80	1506330	shared common	US-PGPUB; USPAT	OR	ON	2006/03/05 14:47
S81	51	S79 with S80	US-PGPUB; USPAT	OR	ON	2006/03/05 14:47
S82	0	S81 with S65	US-PGPUB; USPAT	OR	ON	2006/03/05 14:47
S83	8	S81 same S65	US-PGPUB; USPAT	OR	ON	2006/03/05 14:53
S84	1572205	S80 S46	US-PGPUB; USPAT	OR	ON	2006/03/05 14:55
S85	16041	S84 adj S65	US-PGPUB; USPAT	OR	ON	2006/03/05 14:55
S86	13	S51 with S85	US-PGPUB; USPAT	OR	ON	2006/03/05 15:02
S87	22018	system near2 chip	US-PGPUB; USPAT	OR	ON	2006/03/05 15:02
S88	1575	system?on?a?chip	US-PGPUB; USPAT	OR	ON	2006/03/05 15:02
S89	171777	soc	US-PGPUB; USPAT	OR	ON	2006/03/05 15:02
S90	191197	S87 S88 S89	US-PGPUB; USPAT	OR	ON	2006/03/05 15:02
S91	475	S90 with S51	US-PGPUB; USPAT	OR	ON	2006/03/06 06:16